(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. POU920020113US1

Total Pages in this Submission

1/614664

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application fo**ì** invention entitled: UNIVERSAL FORMAT TRANSFORMATION BETWEEN RELATIONAL DATABASE MANAGEMENT SYSTEMS AND EXTENSIBLE MARKUP LANGUAGE USING XML RELATIONAL TRANSFORMATION and invented by: Dikran Meliksetian; Jessica Wu Ramirez; and Nianjun Zhou ASSIGNEE NAME: International Business Machines Corporation ASSIGNEE RESIDENCE: Armonk, New York If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Enclosed are: **Application Elements** Filing fee as calculated and transmitted as described below ☑ Specification having 44 pages and including the following: a. 🛛 Descriptive Title of the Invention Cross References to Related Applications (if applicable) b. 🔲 c. 🔲 Statement Regarding Federally-sponsored Research/Development (if applicable) d. 🔲 Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix e. 🛛 Background of the Invention f. 🔯 Brief Summary of the Invention Brief Description of the Drawings (if filed) g. 🛛 h. 🔯 **Detailed Description** i. 🛛 Claim(s) as Classified Below Abstract of the Disclosure j. 🛛

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Application Elements (Continued)											
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.	➤ Formal Number of Sheets									
	b.	☐ Informal Number of Sheets									
4.	X	Oath or Declaration									
	a.	Newly executed (original or copy)									
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	c.	☑ With Power of Attorney ☐ Without Power of Attorney									
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)									
7.		Application Data Sheet (See 37 CFR 1.76)									
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.	Computer Readable Form (CRF)									
	b.	☐ Specification Sequence Listing on:									
		i. CD-ROM or CD-R (2 copies); or									
		ii. 🔲 Paper									
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy									
		Accompanying Application Parts									
9.	X	Assignment Papers (cover sheet & document(s))									
10.		37 CFR 3.73(B) Statement (when there is an assignee)									
11.		English Translation Document (if applicable)									
12.		Information Disclosure Statement/PTO-1449									
13.		Preliminary Amendment									
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16.	X	Certificate of Mailing									
		☐ First Class ☑ Express Mail (Specify Label No.): ER 046554876 US									

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	Accompanying Application Parts (C ntinued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
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Fee Calculation and Transmittal

CLAIMS AS FILED												
For	#Filed	#Allowed	#Extra	Rate		Fee						
Total Claims	30	- 20 =	10	×	\$18.00	\$180.00						
ndep. Claims	6	- 3 =	3	x	\$84.00	\$252.00						
Multiple Dependent Claims (check if applicable)												
					BASIC FEE	\$750.00						
OTHER FEE (specify purpose)												
					TOTAL FILING FEE	\$1,182.00						
Credit anyCharge an	-	ng fees required			and 1.17. Notice of Allowance,							

Fax: 845-432-9786

cc:

Docket No.: POU920020113US1

Inventor: Dikran S. Meliksetian et al.
For: UNIVERSAL FORMAT TRANSFORMATION
BETWEEN RELATIONAL DATABASE
MANAGEMENT SYSTEMS AND EXTENSIBLE
MARKUP LANGUAGE USING XML
RELATIONAL TRANSFORMATION
PROCESSING

APPLICATION FOR UNITED STATES

LETTERS PATENT

"Express Mail" Mailing Label No.ER 046554876 US Date of Deposit: July 7, 2003

I hereby certify that this paper is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Box Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name: Susan L. Nelson

Signature:

INTERNATIONAL BUSINESS MACHINES CORPORATION